AGENDA

DEPARTMENT OF ENVIRONMENTAL QUALITY

TRANSPORTATION AND NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

Transportation and Natural Resources Committee February 14, 2001

State Administrative Board February 20, 2001

SUBMERGED LANDS

1. Proposed marina lease of 13.20 acres of Lake St. Clair public trust bottomlands in the city of Grosse Pointe Farms, Wayne County.

Applicant: City of Grosse Pointe Farms

Consideration: \$14,975 per year

Per Sections 32502 and 32505 of Part 325, Great Lakes

Submerged Lands, of the Natural Resources and

Environmental Protection Act, 1994 PA 451, as amended (NREPA) and Rule 7 of the associated administrative rules.

2. Proposed marina lease of 1.57 acres of Lake Huron public trust bottomlands in Clark Township, Mackinac County.

Applicant: Viking Boat Harbor, Inc.

Consideration: \$1,150 per year

3. Proposed marina lease of a 0.52 acre parcel of Lake Huron public trust bottomlands on Drummond Island, Chippewa County.

Applicant: Drummond Island Yacht Haven, Inc.

Consideration: \$380 per year

4. Proposed Private Use Agreement to a 0.90 acre parcel of Lake Huron bottomlands in Detour Township, Chippewa County.

2/8/01 Page 1 of 58

Applicant: Detour Dock Company, Inc. \$895 per year per Rule 7(1) Consideration: 5. Proposed Conveyances to 6.73 acres of Lake Michigan bottomlands in the city of Gladstone, Delta County. Applicant: City of Gladstone Consideration: per Rule 7 Public Use Agreement to 3.02 acres 50 1) - \$ 1,260/year 2) Private Use Agreement to 0.88 acres Deed to 2.83 acres 3) - \$18,000 Richard A. Powers, Chief Date Land and Water Management Division Department of Environmental Quality

2/8/01 Page 2 of 58

AGENDA

DEPARTMENT OF TRANSPORTATION

TRANSPORTATION and NATURAL RESOURCES COMMITTEE STATE ADMINISTRATIVE BOARD

T&NR Meeting: February 14, 2001 - Secretary of State's Office, 3:30 PM State Administrative Board Meeting: February 20, 2001 - State Capital, 11:00 AM

AUTHORIZATIONS TO SUBCONTRACT

1. B&B Lawn Care Turf Mowing & Litter Pickup \$31,958.32 5392 Pleasant Hill Dr. East Eight Mile Rd. (M-102)

Fenton, MI 48430 Bet. Woodward Ave. & Gd. River Ave.

Approval is requested to authorize Wayne County Division of Roads to award the above contract for turf mowing and litter pickup. This contract is a one year renewal as provided for in the original bid; it includes a 10% increase (fuel cost increase) in unit cost (\$43.75 to \$48.13), as requested by the vendor and approved by Wayne County. This unit cost increase is still below the next lowest bidder (\$59.00) in the original bids submittal. Three (3) bids were received in the original bid advertisement and the low bidder was selected. 100% State Restricted Funds.

2. B&B Lawn Care Turf Mowing & Litter Pickup (3rd Yr.) \$43,520.00 5392 Pleasant Hill Dr. East Eight Mile Rd. (M-102) Fenton, MI 48430 Bet. I- 94 & Woodward Ave.

Approval is requested to authorize Wayne County Division of Roads to award the above contract for turf mowing and litter pickup. This contract is for the third year of a 3-year contract. Three (3) bids were received in the original bid advertisement and the low bidder was selected. 100% State Restricted Funds.

2/8/01 Page 3 of 58

3. B&B Lawn Care Turf Mowing & Litter Pickup \$18,593.28

5392 Pleasant Hill Dr. Southfield Rd.

Fenton, MI 48430 Bet. I-94 & Lafayette

Approval is requested to authorize Wayne County Division of Roads to award the above contract for turf mowing and litter pickup. This contract is for a two-year period with a one-year extension option. Seven (7) bids were received. The low bidder was not selected due to performance problems on their current contracts. 100% State Restricted Funds.

4. B&B Lawn Care Turf Mowing & Litter Pickup \$89,760.00

5392 Pleasant Hill Dr. Michigan Ave.

Fenton, MI 48430 Bet. Greenfield Rd. & I-75

Approval is requested to authorize Wayne County Division of Roads to award the above contract for turf mowing and litter pickup. This contract is for a two-year period with a one-year extension option. Six (6) bids were received. The low bidder was not selected due to performance problems on their current contracts. 100% State Restricted Funds.

5. B&B Lawn Care Turf Mowing & Litter Pickup \$41,360.00

5392 Pleasant Hill Dr. Ford Rd.

Fenton, MI 48430 Bet. Melbourne & Oakman

Approval is requested to authorize Wayne County Division of Roads to award the above contract for turf mowing and litter pickup. This contract is for a two-year period with a one-year extension option. Seven (7) bids were received. The low bidder was not selected due to performance problems on their current contracts. 100% State Restricted Funds.

2/8/01 Page 4 of 58

CONTRACTS

6. MUNICIPAL - Cost Participation for Construction Contract

Amendatory contract (2000-5395) between MDOT and the City of Alpena providing for participation in the construction of the following improvements utilizing Emergency Relief Funds:

PART A

Bridge pier scour repair work on the Ninth Avenue Bridge Pier over the Thunder Bay River from turbulent rushing water in the area around the footing in the City of Alpena, Michigan.

PART B

Culvert failure and roadway undermining along Long Rapids Road at Fletcher Creek in the City of Alpena, Michigan.

Estimated Funds:

ORIGINAL

Federal City of Alpena Total	<u>PART A</u> \$38,400 \$0- \$ <u>38,400</u>		PART B \$55,120 \$13,780 \$68,900	TOTAL \$ 93,520 \$ 13,780 \$107,300
		<u>AMENDED</u>	•	
	PART A		PART B	TOTAL

	<u>PART A</u>	PART B	<u>TOTAL</u>
Federal	\$38,400	\$78,960	\$117,360
City of Alpena	\$ <u>25,350</u>	\$ <u>19,740</u>	\$ <u>45,090</u>
Total	\$ <u>63,750</u>	\$ <u>98,700</u>	<u>\$162,450</u>

ER 04425 - 48243, 48244; Alpena County Amendment

The purpose of this amendment is to provide for a maximum limit on the Federal Funds applied to the PART A portion of the project cost and the increase in the estimated PART A and B portions of the project cost.

2/8/01 Page 5 of 58

7. <u>MUNICIPAL - Cost Participation for Construction Contract</u>

Amendatory contract (2000-5452) between MDOT and the Alpena County Road Commission providing for participation in the construction of the following improvements utilizing Emergency Relief Funds:

PART A

Culvert replacement work on Taylor Hawks Road at King Creek.

PART B

Culvert replacement work on Maple Lane Road at the Thunder Bay River.

PART C

Culvert replacement work on Long Rapids Road at Traux Creek.

PART D

Culvert replacement on Nicholson Hill Road at Spruce Hill Road.

PART E

Culvert removal and bridge construction work for the structure B01 of 04-05-20 which carries Beaver Lake Road over the Lower South Branch of the Thunder Bay River, Sections 3 and 10, T37N, R7W, Alpena County, Michigan; the reconstruction of the approaches to the structure for approximately 46m westerly and 64m easterly of the structure.

Estimated Funds:

	OR	<u>IGINAL</u>			
PART A	PART B	PART C	PART D	PART E	TOTAL
\$66,000	\$60,320	\$254,700	\$20,240	\$132,300	\$533,560
\$ <u>16,500</u>	\$ <u>15,080</u>	\$ <u>-0-</u>	\$ <u>5,060</u>	\$ <u>-0-</u>	\$ <u>36,640</u>
\$82,500	\$ <u>75,400</u>	\$254,700	\$25,300	\$132,300	\$570,200
	AM	ENDED			
PART A	PART B	PART C	PART D	PART E	TOTAL
\$62,080	\$73,680	\$224,400	\$11,680	\$482,400	\$ 854,240
\$ <u>15,520</u>	\$ <u>18,420</u>	\$ <u>56,100</u>	\$ 2,920	\$ <u>120,600</u>	\$ <u>213,560</u>
\$ <u>77,600</u>	\$ <u>92,100</u>	\$ <u>280,500</u>	\$ <u>14,600</u>	\$ <u>603,000</u>	\$ <u>1,067,800</u>
	\$66,000 \$16,500 \$82,500 \$PART A \$62,080 \$15,520	PART A PART B \$66,000 \$60,320 \$16,500 \$15,080 \$82,500 \$75,400 AM PART A PART B \$62,080 \$73,680 \$15,520 \$18,420	\$66,000 \$60,320 \$254,700 \$16,500 \$15,080 \$ - 0 - \$82,500 \$75,400 \$254,700 AMENDED PART A PART B PART C \$62,080 \$73,680 \$224,400 \$15,520 \$18,420 \$ 56,100	PART A PART B PART C PART D \$66,000 \$60,320 \$254,700 \$20,240 \$16,500 \$15,080 \$	PART A PART B PART C PART D PART E \$66,000 \$60,320 \$254,700 \$20,240 \$132,300 \$16,500 \$15,080 \$

ER 04048, 04096, 04074, 04012, 04022 - 48239, 48240, 48241, 48242, 48245 Amendment

The purpose of this amendment is to provide for the change in scope of work for PART E, the advertising and award of PART E by MDOT, the reduction in the funding a participation, and the changes in the estimated project costs.

2/8/01 Page 6 of 58

8. <u>MUNICIPAL - Cost Participation for Local Agency Construction Contract</u> Contract (2001-5025) between MDOT and the City of Walker providing for participation by the Federal Highway Administration (FHWA) in the construction under contract by the City

of the following Transportation Enhancement improvements:

Bike path work along North Park Street from West River Drive easterly to the North Park Street bridge over the Grand River.

Estimated Funds:

 Federal
 \$130,598

 City of Walker
 \$_43,533

 Total
 \$174,131

STE 41001 - 48942; Kent County Local letting

2/8/01 Page 7 of 58

9. <u>MUNICIPAL - Cost Participation for Local Agency Construction Contract</u>

Contract (2001-5026) between MDOT and the City of Melvindale providing for participation by the Federal Highway Administration (FHWA) in the construction under contract by the CITY of the following Transportation Enhancement improvements:

Installation of decorative street lights and underground wiring work along Oakwood Boulevard from Robert Street to Prospect Street and along Allen Road from Cora Street to Gough Street.

Estimated Funds:

Federal	\$192,086
City of Melvindale	<u>\$ 48,021</u>
Total	<u>\$240,107</u>

STE 82400 - 51022; Wayne County Force Account

10. MUNICIPAL - Cost Participation for Local Agency Construction Contract

Contract (2001-5030) between MDOT and the Mackinac County Road Commission providing for participation by the Federal Highway Administration (FHWA) in the construction under contract by the Mackinac County Road Commission of the following Transportation Enhancement improvements:

Streetscaping work along Meridian Street from Highway M-134 to Hodeck Street and along Hodeck Street from Meridian Street to Beach Street.

Estimated Funds:

Federal	\$33,000
Mackinac County Road Commission	\$ <u>22,000</u>
Total	\$55,000

STE 49042 - 50972 Local Letting

2/8/01 Page 8 of 58

11. *AERONAUTICS - Increase Amount

Amendatory contract (99-0360/A1) between MDOT and the Livingston County Board of Commissioners increases the contract amount by \$2,740, due to higher than anticipated land costs, for a revised total contract amount of \$199,900. The original contract provides Federal grant funds for land acquisition of Parcel 27, including demolition, relocation, and consultants at Livingston County Airport in Howell, Michigan. The term of the contract remains unchanged, and the contract will expire August 11, 2002.

Source of Funds:

	Previous Total	<u>Increase</u>	Revised Total
Federal Share	\$177,444	\$2,466	\$179,910
State Share	\$ 0	\$ 0	\$ 0
Local Share	\$ 19,716	<u>\$ 274</u>	\$ 19,990
Total Funds	\$197,160	\$2,740	\$199,900

12. AERONAUTICS - Runway Grading and Seeding

Contract (2001-0340) between MDOT and the Alger County Board of Commissioners to provide State grant funds for runway grading and seeding at Hanley Field in Munising, Michigan. The contract will be in effect for a period of 36 months from the date of award. Source of Funds: State Aeronautics Funds- \$6,300; Alger County Funds - \$700; Contract total - \$7,000.

13. <u>AERONAUTICS - Design Terminal Building</u>

Contract (2001-0369)between MDOT and the Economic Development Corporation of Chippewa County to provide Federal and State Grant funds for the conceptual design of a new terminal building at the Chippewa County International Airport in Sault Ste. Marie, Michigan. This is a sub-grant issued pursuant to the conditions of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$123,750; State Aeronautics Funds: \$6,875; Economic Development Corporation of Chippewa County Funds: \$6,875; Total Contract: \$137,500.

14. AERONAUTICS - Design Hangar

Contract (2001-0370) between MDOT and the Economic Development Corporation of Chippewa County to provide Federal and State Grant funds for the design of a maintenance/cargo/federal inspection hangar at the Chippewa County International Airport in Sault Ste. Marie, Michigan. This is a sub-grant issued pursuant to the conditions of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$123,750; State Aeronautics Funds: \$0; Economic Development Corporation of Chippewa County Funds: \$13,750; Total Contract: \$137,500.

2/8/01 Page 9 of 58

15. <u>AERONAUTICS - Design New Terminal Building</u>

Contract (2001-0372) between MDOT and the Economic Development Corporation of Chippewa County to provide Federal and State Grant funds for the design of a new terminal building at the Chippewa County International Airport in Sault Ste. Marie, Michigan. This is a sub-grant issued pursuant to the conditions of the Block Grant given to MDOT by the Federal Aviation Administration (FAA). The contract will be in effect for a period of 36 months from the date of award. Source of Funds: Federal Funds (via Block Grant): \$366,300; State Aeronautics Funds: \$20,350; Economic Development Corporation of Chippewa County Funds: \$20,350; Total Contract: \$407,000

16. CONSTRUCTION & TECHNOLOGY - Cost Increase

Amendatory contract (95-0950/A4) between MDOT and NTH Consultants, Limited, will provide additional funds for the operation and maintenance of the remediation system at MDOT's Dowagiac maintenance garage. The original contract was for the amount of \$528,510.00. Amendment 1 added \$74,527.00; Amendment 2 added \$88,151.93; and Amendment 3 extended the term only. This amendment will increase the current contract amount of \$691,188.93 by \$84,094.80, for a new total contract amount of \$775,283.73. The contract will expire on June 30, 2002. No additional time is being requested. Source of Funds: 100% Department of Environmental Quality.

17. *CONSTRUCTION & TECHNOLOGY - Renewal and Extension

Renewal and amendatory contract (97-0307/A3) between MDOT and Modjeski and Masters, Inc., will renew and extend the contract by five months from the date of award. The original contract provided for Construction Engineering Services for the Blue Water Bridge Rehabilitation Project and expired on December 31, 2000. Amount and service remain unchanged. No work will be performed between original contract expiration and amendment award.

18. CONSTRUCTION & TECHNOLOGY - Construction Engineering Services

Contract (99-0205) between MDOT and Soil and Materials Engineers, Inc., provides for Construction Engineering and/or Inspection and Testing Services performed on an as needed/when needed basis for MDOT construction projects.

This authorization revision (Z8, R2) provides for bituminous inspection & testing services in the Southwest Region. The revision is for the amount of \$54,992.10, with an anticipated completion date of June 30, 2002. The current authorization is for the amount of \$93,293.46, bringing the authorization total to \$148,285.56. Source of Funds: 80% Federal and 20% State.

2/8/01 Page 10 of 58

19. *CONSTRUCTION & TECHNOLOGY - Construction Engineering Services

Contract (2001-0319) between MDOT and Wilcox Associates, Inc., will provide construction engineering services on M-6 at I-196, Kent County, C.S. 41064, J.N. 33330A. This contract will begin on the date of award and expire on January 31, 2004. The amount of the contract is \$2,676,288.00. Source of Funds: 80% federal and 20% state.

20. CONSTRUCTION & TECHNOLOGY - Project Closeout Services

Contract (2001-0359) between MDOT and L&B Engineering Consultants to provide project closeout services on an as needed/when needed basis. The contract will begin on the date of award and expire on February 28, 2004. The amount of the contract is \$500,000, and the maximum amount of each authorization is \$100,000. Source of Funds: 80% federal, 20% state trunkline.

21. DESIGN - Design Consultant Services

Amendatory contract (99-0622/A4) between MDOT and Wade-Trim, Inc., providing for the design of US-24 (Telegraph Road) from the I-75 Connector to Ecorse Road (B02 and B04 of 82052 - JN 47061C) in the County of Wayne. The purpose of this amendment is to allow for additional work to redesign drainage facilities. Source of Funds: 81.85% Federal funds and 18.15% State funds. The term of this contract remains from August 31, 1999, until December 31, 2001. The maximum dollar amount of this contract is increased by \$99,471.62, for a maximum dollar amount of \$2,463,652.93.

22. <u>DESIGN - IDS Design Consultant Services</u>

Contract (2000-0004) between MDOT and Orchard, Hiltz & McCliment, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on November 18, 1999, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from November 18, 1999, through November 18, 2002.

This authorization (Z11) is for \$172,193.50, which provides for the design of US-12 from East of Denton Road to Belleville Road/CS 82061 - JN 54125C in the County of Wayne. This is a total reconstruction project, including drainage improvements, surveying, pavement marking, and maintaining traffic. The source of these funds is 100% State Trunkline funds.

2/8/01 Page 11 of 58

23. <u>DESIGN - IDS Design Consultant Services</u>

Contract (2000-0146) between MDOT and Spicer Group, Inc., provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$400,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z8) is for \$130,000.00, which provides for the design of B03 of 73021 - JN 53713D in the County of Saginaw. The work items include performing structure and hydraulics surveys, preparing structure study, providing solutions to unique problems, preparing specifications and/or special provisions, and maintaining a history of significant events, etc. The source of these funds is 100% State Trunkline funds.

24. DESIGN - IDS Design Consultant Services

Contract (2000-0165) between MDOT and Tetra Tech MPS provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z12) is for \$377,000.00, which provides for the design of M-29 from Baker Road to County Line Road in Chesterfield Township in the county of Macomb (CS 50072 - JN 52801C). The work items include cold milling, concrete pavement joint repair and replacement, joint and crack clean-out and repair, determining limits of concrete curb and gutter removal and replacement, evaluating four major signalized intersections, replacing and adjusting drainage structure and manhole covers, and determining method to correct storm sewer installation, etc. The length of this project is 2.25 miles. The source of these funds is 100% State Trunkline funds.

2/8/01 Page 12 of 58

25. <u>DESIGN - IDS Design Consultant Services</u>

Contract (2000-0165) between MDOT and Tetra Tech MPS provides for design consultant services on an as needed/when needed basis. This contract, which was awarded on March 9, 2000, enables MDOT to initiate design activities with authorizations. The limit on these authorizations is \$1,000,000. Authorizations in excess of \$100,000 require the approval of the State Administrative Board. The term of this contract is from March 9, 2000, through March 9, 2003.

This authorization (Z14) is for \$578,000.00, which provides for the design of M-32 from Beckett Road Easterly to the East County Line in the county of Otsego (CS 69022 - JN 45856C). The work items on this crush and shape project include, vertical corrections, passing relief lane, possible "T" intersection work, roadside control planning, clearing zone work, and possible signal work. The length of this project is 11.67 miles. The source of these funds is 100% State Trunkline funds.

26. DESIGN - Design Consultant Services

Contract (2001-0338) between MDOT and Wilbur Smith Associates, Inc., Michigan, providing for the design of the reconstruction of US-31 from Napier Road to I-94 in the County of Berrien (CS 11016/11112 - JN 49719). The length of this project is 4 miles. The work items include all Early Preliminary Engineering (EPE) work related to the development and evaluation of geometrics of the freeway, interchanges, and C-D routes; traffic analysis; and identification of all significant environmental impacts for the project. The project will also include analysis of the construction staging of the freeway alignments, bridges, and interchanges; development of an engineering report for the EPE study evaluating the geometrics, Level of Service, Right of Way impacts, construction costs, and construction staging plan. The term of this contract is from award through August 2002. The maximum dollar amount of this contract is \$2,700,000.00, 100% State Trunkline.

27. *MAINTENANCE - Non-Maintenance and Energy Contract

Contract (2000-0990) between MDOT and the Lansing Board of Water and Light is for the installation of new traffic signals, modification of existing traffic signals, and/or upgrades of traffic signals. The contract includes the signal costs for maintenance and energy based on a predetermined proration between MDOT and the City of Lansing. The term is award through two years. The estimated cost is \$200,000. Source of Funds: 100% state Maintenance Funds.

28. MAINTENANCE - Chemical Storage Facility

Contract (2001-0371) between MDOT and the Grand Traverse Road Commission is for the construction of a chemical storage facility. The term of the contract will be for two (2) years from the date of award. The estimated total cost of construction of the facility is \$800,000 and was competitively bid by the County. MDOT's estimated cost share is 30% and the County's estimated cost share is 70%. Source of Funds: 100% Capital Outlay Building Funds.

2/8/01 Page 13 of 58

29. *TRANSPORTATION PLANNING - Extend Term and Increase Scope

Amendatory contract (2001-0072/A1) between MDOT and Emergency Road Response, Inc., will extend the term by three months and increase the budget by \$148,410. The original contract provided for a 6-month pilot to patrol segments of the freeway system in Wayne, Oakland, and Macomb Counties to assist stranded motorists using tow trucks. An extension of three months will allow for a more complete analysis of the pilot program and coincide with a separate contract between MDOT and the University of Michigan (2001-0286) to collect data and evaluate the use of tow trucks and vans for the courtesy patrol service. The contract was awarded on September 29, 2000, and is set to expire on February 28, 2001. This amendment will extend the expiration date to June 5, 2001. The budget increase will be funded 80% (\$118,728) with Federal Congestion Mitigation/Air Quality (CMAQ) funds and 20% (\$29,682) with State Matching Funds. The increase will change the original contract amount of \$226,875.00 to \$375,285.

2/8/01 Page 14 of 58

BID LETTING

30. LETTING OF FEBRUARY 2, 2001 (PP 1/10/01) ENG. EST. LOW BID \$373,444.55 \$382,040.68 PROJECT STG 84912 - 53156 A LOCAL AGRMT. \$000 OVER/UNDER EST.

START DATE - 10 days after award COMPLETION DATE - NOVEMBER 1, 2001

2.30%

Permanent pavement marking application, region wide on various trunk line routes in North Region.

Bidder	AS-READ	AS-CHECKED	
Chemi-Trol Chemical CoGibsonburg, OH Clark Highway Services - Lake City, MI P.K. Contracting, Inc Troy, MI Oglesby Construction, Inc Norwalk, OH	\$395,732.37 \$391,072.96 \$382,040.68	\$395,732.36 Same Same	3 2 1
R S Contracting, Inc Fraser, MI	\$399,292.44	Same 4	

4 Bidders

Source of Funds: 100% Federal

31. LETTING OF FEBRUARY 2, 2001 (PP 1/10/01) ENG. EST. LOW BID PROPOSAL 0101005 \$224,306.70 \$232,988.41

PROJECT STG 84912 - 53169 A

Ridder

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 1, 2001 3.87%

Permanent pavement marking application, region wide on various trunk line routes in North Region.

AO-NEAD	AO-OHLONEL	,
\$232,988.42	\$232,988.41	1
\$239,529.23	Same 2	
\$257,718.13	\$257,718.12	3
\$281,836.65	Same 4	
	\$232,988.42 \$239,529.23 \$257,718.13	\$239,529.23 Same 2 \$257,718.13 \$257,718.12

AS-READ

AS-CHECKED

4 Bidders

Source of Funds: 100% Federal

2/8/01 Page 15 of 58

32. LETTING OF FEBRUARY 2, 2001 (PP 1/10/01) ENG. EST. LOW BID \$642,724.00 \$487,759.23 PROJECT BRT 47008 - 49681 A LOCAL AGRMT. 00-5550 \$0VER/UNDER EST.

START DATE - 10 days after award COMPLETION DATE - JUNE 29, 2001 -24.11%

Removal of a single-span steel beam bridge, construction of a prestressed, post tensioned concrete bridge, and related approach work, on Grand River Avenue over the Red Cedar River in the village of Fowlerville, Livingston County.

5.00% DBE Participation Required

Bidder	AS-READ	AS-CHECKE	D
C.A. Hull Co., Inc Walled Lake, MI E.C. Korneffel Co Trenton, MI J.Slagter & Son Construction-Wayland, MI			
S-L and H Contractors, Inc Corunna*	\$487,759.23	Same	1
Milbocker and Sons, Inc Allegan, MI			
Angelo Iafrate Construction - Warren, M	\$599,964.98	Same	3
Dan's Excavating, Inc Shelby Twp., MI			
Hardman Construction, IncLudington, MI			
Walter Toebe Construction Co Wixom, M	\$646,323.84	Same	5
E.T. Mackenzie Company - Grand Ledge, M	\$574,977.86	Same	2
Simone Contracting - Sterling Hts., MI			
Davis Construction, Inc Lansing, MI	\$614,069.49	Same	4
Prince Bridge & Marine - Grand Haven, M	\$695,809.18	Same	7
Merriman Construction - Romulus, MI			
Sterling Trenching Co Warren, MI			
Heystek Contracting, Inc Montrose, MI			
J.E. Kloote Contracting - Ferrysburg, M	\$656,240.06	Same	6

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 5.49% Fowlerville, 79.59% Federal, 14.92% State

2/8/01 Page 16 of 58

33. LETTING OF FEBRUARY 2, 2001 (PP 1/10/01) ENG. EST. LOW BID PROPOSAL 0101027 \$980,040.84 \$948,155.18 PROJECT STG 84911 - 53154 A LOCAL AGRMT. \$0VER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - NOVEMBER 1, 2001 -3.25%

Pavement marking application on a region wide basis, in Superior Region.

Bidder	AS-READ	AS-CHECKED
Chemi-Trol Chemical Co Gibsonburg*	\$948,155.18	Same 1
Clark Highway Services - Lake City, MI	\$953,142.09	Same 2
P.K. Contracting, Inc Troy, MI	\$1,065,059.99	Same 3
Oglesby Construction, Inc Norwalk, OH		
R S Contracting, Inc Fraser, MI	\$1,085,782.03	Same 4

4 Bidders

Source of Funds: 100% Federal

34. LETTING OF JANUARY 10, 2001 ENG. EST. LOW BID PROPOSAL 0101037 \$110,842.46 \$131,448.00 PROJECT IM 11015 - 50788 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - APRIL 16, 2001 COMPLETION DATE - JUNE 29, 2001 18.59%

Beam end repairs, zone painting, slope paving repair and maintaining traffic, on I-94 over Puetz Road, in the city of Stevensville, Berrien County.

Bidder	AS-READ	AS-CHEC	KED
C.A. Hull Co., Inc Walled Lake, MI L. W. Lamb, Inc Saugatuck, MI J. Slagter & Son Construction-Wayland, I Milbocker and Sons, Inc Allegan, MI Abhe & Svoboda, Inc Prior Lake, MN	\$131,448.00 MI \$199,217.01	Same Same	1 3
Atsalis Bros. Painting-Clinton Twp., MI Hardman Construction, IncLudington, M Prince Bridge & Marine - Grand Haven, M J.E. Kloote Contracting - Ferrysburg, MI	· ·	Same	2

3 Bidders

Source of Funds: 90% Federal, 10% State

2/8/01 Page 17 of 58

35. LETTING OF February 2,2001 (PP 1/10/01) ENG. EST. LOW BID PROPOSAL 0101046 \$308,228.37 \$290,126.96

PROJECT STG 84912 - 53157 A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 1, 2001 -5.87%

Pavement marking application on a region wide basis, in North Region.

Bidder	AS-READ	AS-CHECKED	
Chemi-Trol Chemical CoGibsonburg, OH Clark Highway Services - Lake City, MI P.K. Contracting, Inc Troy, MI * Oglesby Construction, Inc Norwalk, OH	\$311,389.40 \$290,126.96	Same Same	2 1
R S Construction, Inc Fraser, MI	\$334,537.75	Same	3

3 Bidders

Source of Funds: 100% Federal

36. LETTING OF February 2, 2001 (PP 1/10/01) ENG. EST. LOW BID PROPOSAL 0101049 \$362,507.95 \$354,896.60

PROJECT STG 84912 - 53155 A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 1, 2001 -2.10%

Application of pavement markings in Mason, Lake, Osceola, Manistee, Wexford and Missaukee Counties.

Bidder	AS-READ	AS-CHECKED
Chemi-Trol Chemical CoGibsonburg, OH Clark Highway Services - Lake City, MI P.K. Contracting, Inc Troy, MI Oglesby Construction, Inc Norwalk, OH	\$381,312.39 \$382,187.16 \$354,896.29	\$381,312.38 2 Same 3 \$354,896.60 1
R S Contracting, Inc Fraser, MI	\$386,886.88	cannot total n/c

4 Bidders

Source of Funds: 100% Federal

2/8/01 Page 18 of 58

37. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102002 \$449,928.00 \$346,338.40 PROJECT STU 76421 - 49486A LOCAL AGRMT. 00-5522 % OVER/UNDER EST. START DATE - APRIL 9, 2001 COMPLETION DATE - JULY 14, 2001 -23.04%

Remove existing road surface, re-grade subbase, install storm sewers, sidewalk, curb and gutter, and 175 mm of bituminous paving on South Street from M-52 to Chipman Street in the city of Owosso, Shiawassee County.

15.00% DBE participation required

Bidder	AS-READ	AS-CHECKED	
Saginaw Asphalt Paving - Carrollton, MI Midland Contracting - Carrollton, MI	•	_	
Valley Asphalt Company - Saginaw, MI	\$454,980.37	Same	9
Eastlund Concrete Construction-Holt, MI	\$399,394.90	Same	6
A.J. Rehmus & Son, Inc Bay City, MI			
Milbocker and Sons, Inc Allegan, MI			
Capitol Excavating and Paving-Mason, MI Fisher Contracting Company - Midland, MI			
Ace Asphalt & Paving - Flint, MI			
Lois Kay Contracting Co Saginaw, MI	\$460,176.67	Same	10
L & L Construction Co., Inc Holt, MI	, ,		
Rohde Brothers Excavating - Saginaw, MI	\$391,206.05	Same	3
Borbolla Construction - Clinton Twp., M	\$475,397.08	Same	11
C & D Hughes, Inc Charlotte, MI *	\$346,338.40	Same	1
Bituminous Pavers, Inc Burton, MI			
Manigg Enterprises, Inc Alpena, MI			
Zito Construction - Grand Blanc, MI	\$433,007.63	Same	8
Cadwell Bros. Construction - Lansing, M	\$391,230.25	Same	4
Pyramid Paving - Essexville, MI	\$378,270.81	Same	2
Genoak Construction Co Holly, MI	\$397,614.50	Same	5
Lakeside Construction - Grand Haven, MI			
Bill Smith Sand and Gravel-Kalamazoo, MI	#447 000 00	0	_
3-S Construction, Inc Midland, MI	\$417,602.90	Same	7

11 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 76.24% Federal, 23.76% Owosso

2/8/01 Page 19 of 58

38. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102003 \$781,254.80 \$718,634.43 PROJECT STU 33403 - 50128A LOCAL AGRMT. 00-5558 % OVER/UNDER EST. START DATE - AFTER JUNE 11, 2001 COMPLETION DATE - SEPTEMBER 14, 2001 -8.02%

0.49 km of reconstruction and widening from 2 to 4 lanes with bituminous pavement, concrete curb and gutter, drainage, and related work, on Jolly Road from Summergate Lane to 500 feet west of Dobie Road in Ingham County.

15.00% DBE participation required

AS-READ	AS-CHECKED	
\$831,619.79	Same	7
\$763,685.67	Same	2
\$718,634.43	Same	1
\$857,741.60	Same	8
\$765,598.38	Same	3
\$829,782.99	Same	6
\$793,996.95	Same	4
\$796,595.00	Same	5
	\$831,619.79 \$763,685.67 \$718,634.43 \$857,741.60 \$765,598.38 \$829,782.99 \$793,996.95	\$831,619.79 Same \$763,685.67 Same \$718,634.43 Same \$857,741.60 Same \$765,598.38 Same \$829,782.99 Same \$793,996.95 Same

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.55% Ingham County, 81.45% Federal

2/8/01 Page 20 of 58

39. LETTING OF FEBRUARY 2, 2001
PROPOSAL 0102004
PROJECT STUL 41401 - 55121A
LOCAL AGRMT. 00-5576
START DATE - 10 days after award
COMPLETION DATE - MAY 19, 2001

ENG. EST. LOW BID \$385,411.70 \$356,264.44

% OVER/UNDER EST.

-7.56%

0.68 km of grading, concrete curb replacement, and bituminous pavement on 76th Street west and east of US-131 in Kent County.

10.00% DBE participation required

Bidder AS-READ AS-CHECKED

Rieth-Riley Construction Co.- Goshen, I \$377,266.47 Same 2
Thompson-McCully Company-Belleville* \$356,264.44 Same 1

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Kent County, 81.85% Federal

40. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102005 \$187,168.00 \$190,096.10 PROJECT CMG 61407 - 49291A LOCAL AGRMT. 00-5410 % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - MAY 22, 2001 1.56%

0.160 km of bituminous pavement, aggregate base, permanent pavement markings and traffic signals at the intersection of Norton Avenue and Henry Street, the intersection of Lakeshore Marketplace and Harvey Road, and Henry Street from 160 m south of Seminole Road to Seminole Road in the city of Norton Shores, Muskegon County.

Bidder AS-READ AS-CHECKED

Strain Electric Company-Grand Rapids, MI

John R. Howell, Inc. - Dimondale, MI \$190,096.10 * Same 1

Top Rail Electric Company-Montague, MI

Churchill Communications LLC-Muskegon, MI

1 Bidder

2/8/01 Page 21 of 58

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 100% Federal

2/8/01 Page 22 of 58

41. LETTING OF FEBRUARY 2, 2001
PROPOSAL 0102007
PROJECT STUL 39405 - 55364A
LOCAL AGRMT. 00-5568
START DATE - 10 days after award
COMPLETION DATE - JULY 1, 2001

ENG. EST. LOW BID \$325,855.00 \$265,957.20

% OVER/UNDER EST.

-18.38%

1.64 km of grading, cold milling, bituminous surfacing and concrete curb and gutter, on Portage Road from Mandigo Avenue to "U" Avenue in Kalamazoo County.

10.00% DBE participation required

Bidder	AS-READ	AS-CHECKED	
Hoffman Bros., Inc Battle Creek, MI Klett Construction Company-Hartford, MI Milbocker and Sons, Inc Allegan, MI	\$270,124.95	Same	2
Peters Construction Co Kalamazoo, MI Thompson-McCully Company-Belleville*	\$265,957.20	Same	1
Kalin Construction Co., Inc Sodus, MI	004400000	0	_
Brenner Excavating, Inc Hopkins, MI Niles Concrete Sawing - Niles, MI	\$314,860.00	Same	3
Balkema Excavating, Inc Kalamazoo, MI			
Robert Bailey Contractors-Kalamazoo, MI			

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 18.15% Kalamazoo County, 81.85% Federal

42. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102008 \$102,302.50 \$106,893.00 PROJECT STH 70609 - 51377A LOCAL AGRMT. 00-5555 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - MAY 12, 2001 4.49%

Concrete road construction, grading, and storm sewer, on 3rd Street from Maple easterly to the CSX Railroad in the city of Ferrysburg, Ottawa County.

5.00% DBE participation required

Bidder AS-READ AS-CHECKED

Kelcris Corporation - Williamston, MI

2/8/01 Page 23 of 58

Nagel Construction, Inc Moline, M*	\$106,893.00	Same	1
C & D Hughes, Inc Charlotte, MI	\$140,312.72	Same	3
Michmex Contractors - Grand Rapids, MI	\$139,505.76	Same	2

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement. Source of Funds: 80% Federal, 20% Ferrysburg

43. LETTING OF FEBRUARY 2, 2001
PROPOSAL 0102011
PROJECT NH 63192 - 34963A
LOCAL AGRMT.
START DATE - 10 days after award
COMPLETION DATE - MAY 1, 2003

ENG. EST. LOW BID \$24,048,963.78 \$20,574,679.64

% OVER/UNDER EST.

-14.45%

1.86 miles of grading and drainage for bituminous boulevard construction, traffic signal installation and railroad crossing reconstruction, on M-5 from 14 Mile Road northerly to Pontiac Trail, in Commerce Township, Oakland County.

15.00% DBE participation required

Bidder		AS-READ	AS-CHECKED
Castillas Asabalt Davina	Navi MI		

Cadillac Asphalt Paving - Novi, MI Lanzo Construction Company-Roseville, MI Tony Angelo Cement Construction-Novi, M \$20,876,632.98 Same 2 V.I.L. Construction - Sterling Hts., MI Ajax Paving Industries-Madison Hts., MI John Carlo, Inc.- Clinton Twp., MI \$24,977,293.91 Same 5 Angelo lafrate Construction-Warren,* Same \$20,574,679.64 1 Dan's Excavating, Inc.- Shelby Twp., MI Same \$21,814,293.14 3 Six-S, Inc. - Waterford, MI \$24,696,989.49 Same 4

5 Bidders

Source of Funds: 81.85% Federal, 18.15% State

44.	LETTING OF FEBRUARY 2, 2001	ENG. EST.	LOW BID
	PROPOSAL 0102012	\$921,596.01	\$971,019.21
	PROJECT STUL 47469 - 49450A		
	LOCAL AGRMT. 00-5221	% OVER/U	NDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 30, 2001		6.81%

0.63 km of road reconstruction, including widening

2/8/01 Page 24 of 58

consisting of bituminous resurfacing, concrete curb and gutter, drainage improvements, water main and sanitary sewer on Byron Road-Riddle Street to Grand River Avenue (I-96 BL) in the city of Howell, Livingston County.

10.00% DBE participation required

Bidder	AS-READ	AS-CHECKED	
L. Loyer Construction - Brownstown, MI Lanzo Construction Company-Roseville, MI Thompson-McCully Company-Belleville, MI	\$1,318,217.44	Same	8
Peter A. Basile Sons, Inc Livonia, MI Ajax Paving Industries-Madison Hts., MI	\$1,107,370.86	Same	7
Angelo lafrate Construction - Warren, M Dan's Excavating, Inc Shelby Twp., MI Borbolla Construction - Clinton Twp., MI E.T. Mackenzie Company - Grand Ledge, M	\$1,074,529.26	Same	5
ABC Paving Company - Trenton, MI	\$984,392.14	Same	3
Fonson, Inc Brighton, MI	\$1,097,126.00	Same	6
Zito Construction - Grand Blanc, MI Ron Bretz Excavating, Inc Lapeer,* Genoak Construction Co Holly, MI	\$1,059,734.80 \$971,019.21 \$982,863.07	Same Same Same	4 1 2

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 57.40% Federal, 42.60% Howell

45.	LETTING OF FEBRUARY 2, 2001	ENG. EST.	LOW BID
	PROPOSAL 0102013	\$310,862.00	\$337,076.40
	PROJECT BRO 12004 - 39949A		
	LOCAL AGRMT. 00-5583	% OVER/U	NDER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - AUGUST 31, 2001		8.43%

Removal of a single-span steel truss bridge and a singlespan steel beam bridge, construction of a prestressed post-tensioned concrete bridge and an aluminum box culvert, and related approach work, on Taggart Road over Swan Creek in Bronson Township, Branch County.

7.00% DBE participation required

2/8/01 Page 25 of 58

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc Walled Lake, MI J. Slagter & Son - Wayland, MI S-L and H Contractors, IncCorunna, MI Milbocker and Sons, Inc Allegan, MI Walter Toebe Construction - Wixom, MI	\$465 726 64	Sama	4
E.T. Mackenzie Company - Grand Ledge, M	\$465,736.64	Same	4
Davis Construction, Inc Lansing, MI	\$486,124.29	Same	6
Prince Bridge & Marine-Grand Haven, MI	\$514,119.95	Same	7
Heystek Contracting, Inc Montrose*	\$337,076.40	Same	1
Primco Construction, IncFort Wayne, I	\$473,359.65	Same	5
J.E. Kloote Contracting - Ferrysburg, M	\$453,247.04	Same	3
Fort Defiance Construction-Defiance, OH	\$433,477.86	Same	2
Prince Bridge & Marine-Grand Haven, MI Heystek Contracting, Inc Montrose* Primco Construction, IncFort Wayne, I J.E. Kloote Contracting - Ferrysburg, M	\$514,119.95 \$337,076.40 \$473,359.65 \$453,247.04	Same Same Same Same	7 1 5 3

7 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 13.45% Branch County, 72.88% Federal, 13.67% State

2/8/01 Page 26 of 58

46. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102014 \$437,331.00 \$447,924.20 PROJECT ER 04022 - 48245A LOCAL AGRMT. 00-5452 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 15, 2001 2.42%

Removal of existing structure, construction of a prestressed concrete box-beam bridge, and related approach work, on Beaver Lake Road crossing of the lower south branch of Thunder Bay River in Ossineke Township, Alpena County.

5.00% DBE participation required

Bidder	AS-READ	AS-CHECKED	
C.A. Hull Co., Inc Walled Lake, MI J. Slagter & Son - Wayland, MI S-L and H Contractors, IncCorunna, MI Hardman Construction, IncLudington, MI Walter Toebe Construction - Wixom, MI Davis Construction, Inc Lansing, MI	\$522,821.00	Same	3
Cordes Excavating, Inc Hillman, M*	\$447,924.20	Same	1
Prince Bridge & Marine-Grand Haven, MI	\$698,859.70	Same	5
Sterling Trenching Co Warren, MI			
Heystek Contracting, Inc Montrose, M	\$595,287.00	Same	4
J.E. Kloote Contracting - Ferrysburg, M	\$504,993.81	Same	2

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80% Federal, 20% Alpena County

47. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102015 \$803,751.00 \$699,838.20 PROJECT STL 39052 - 35186A LOCAL AGRMT. 00-5581 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 15, 2001 -12.93%

7.86 km of bituminous resurfacing with cold milling of existing bituminous surface, embankment, drainage improvements, aggregate shoulders, guardrail, permanent signing, pavement marking, and roadside restoration, on MN Avenue from 35th Street to Mercury Drive

2/8/01 Page 27 of 58

in Kalamazoo County.

12.00% DBE participation required

Bidder	AS-READ	AS-CHECKED	
Hoffman Bros., Inc Battle Creek, MI Klett Construction Company-Hartford, MI Milbocker and Sons, Inc Allegan, MI Nagel Construction, Inc Moline, MI Peters Construction Co Kalamazoo, MI	\$737,231.20 \$783,203.80	Same Same	2 5
Thompson-McCully Company-Belleville, MI*	\$699,838.20	Same	1
Kalin Construction Co., Inc Sodus, MI		_	
Nashville Construction - Nashville, MI	\$744,897.00	Same	4
Brenner Excavating, Inc Hopkins, MI	\$822,633.00	Same	6
Niles Concrete Sawing - Niles, MI Balkema Excavating, Inc Kalamazoo, MI			
O		_	_
Robert Bailey Contractors-Kalamazoo, MI	\$742,957.77	Same	3

6 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 79.91% Federal, 20.09% Kalamazoo County

48. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102016 \$55,785,539.89 \$55,400,093.35 PROJECT NH 82052 - 47061A, etc. LOCAL AGRMT. 00-5537, 00-5536 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - OCTOBER 1, 2002 -0.69%

6.523 km of concrete pavement reconstruction, enclosed drainage, water main alterations and rehabilitation of seven structures, on US-24 from I-75/US-24 connector northerly to south of Corse Road, and on I-75/US-24 connector from I-75 northwesterly to US-24, in the city of Taylor, Wayne County.

15.00% DBE participation required

Bidder AS-READ AS-CHECKED

Tony Angelo Cement Construction-Novi, MI Ajax Paving Industries-Madison Hts., MI

John Carlo, Inc.- Clinton Twp., MI \$70,895,018.93 Same 3

2/8/01 Page 28 of 58

Angelo lafrate Construction - Warren, MI \$55,629,099.83 Same 2

Dan's Excavating, Inc.- Shelby Twp., MI* \$55,400,093.35 Same 1

Walter Toebe Construction - Wixom, MI

ABC Paving Company - Trenton, MI

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 50866A - 81.85% Federal, 16.32% State, 1.83% Taylor

47061A - 49.15% Federal, 32.09% State, 18.76% Taylor 47063A - 81.72% Federal, 16.07% State, 2.21% Taylor 50740A - 80% Federal, 17.88% State, 2.12% Taylor

2/8/01 Page 29 of 58

49. LETTING OF FEBRUARY 2, 2001 PROPOSAL 0102017

PROJECT NH 82192 - 45702A LOCAL AGRMT. 00-5587, 00-5586 START DATE - 10 days after award COMPLETION DATE - JUNE 1, 2002 ENG. EST. LOW BID \$32,772,498.86 \$31,657,275.07

% OVER/UNDER EST.

-3.40%

7.145 km of concrete freeway reconstruction, freeway lighting, traffic signal installation and rehabilitation of eight structures on M-39, from I-94 northerly to M-153 in the cities of Allen Park and Dearborn, Wayne County.

15.00% DBE Participation Required

Bidder	Days	Original A	AS-CHECKED A
C.A. Hull Co., Inc Walled Lake, MI E.C. Korneffel Co Trenton, MI John Carlo, Inc Clinton Twp., MI Angelo lafrate Construction - Warren, MI Dan's Excavating, Inc Shelby Twp., MI Posen Construction, Inc Utica, MI Walter Toebe Construction - Wixom, MI J.E. Johnson Companies, IncMammee, O	133 150 74 H	\$29,700,615.97 \$34,898,908.79 \$31,657,275.07	Same 2 Same 3 Same 1

Bidder	Days	Original A+B A	S-CHECKED A+B
C.A. Hull Co., Inc Walled Lake, MI E.C. Korneffel Co Trenton, MI John Carlo, Inc Clinton Twp., MI Angelo lafrate Construction - Warren, M Dan's Excavating, Inc Shelby Twp., MI*	133 150	\$36,350,615.97 \$42,938,908.79 \$35,357,275.07	Same 2 Same 3 Same 1
Posed Construction, Inc Utica, MI Walter Toebe Construction - Wixom, MI J.E. Johnson Companies, IncMammee, Ol		\$33,331,213.01	Same 1

Note: The A + B bid total is used to determine the low bidder.

The A bid total reflects the actual contract price.

3 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 55445A - .69% Allen Park, 1.12% Dearborn, 80.01%

Federal, 18.18% State

45702A -.45% Allen Park, 1.02%Dearborn, 81.85% Federal,

16.68% State

55444A - 1.10% Allen Park, .92% Dearborn, 80.01% Federal,

2/8/01 Page 30 of 58

17.97% State

2/8/01 Page 31 of 58

50. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102019 \$6,165,168.61 \$6,103,827.79 PROJECT NH 29042 - 45838A LOCAL AGRMT. % OVER/UNDER EST. START DATE - APRIL 2, 2001 COMPLETION DATE - AUGUST 14, 2001 -0.99%

19.75 km of bituminous cold milling, resurfacing and drainage improvements on M-46, from east of Cromwell Road easterly to Merrill west village limits, in Bethany, Wheeler and Janesville Townships and the village of Breckenridge, Gratiot and Saginaw Counties.

12.00% DBE participation required

Bidder	AS-READ	AS-CHE	CKED
Saginaw Asphalt Paving - Carrollton, MI* Midland Contracting - Carrollton, MI	\$6,103,827.79	Same	1
Valley Asphalt Company - Saginaw, MI Rieth-Riley Construction Co Goshen, IN	\$6,519,440.64 \$6,923,595.46	Same Same	3 4
Central Asphalt, Inc Mt. Pleasant, MI	\$6,279,417.88	Same	2

4 Bidders

Source of Funds: 81.85% Federal, 18.15% State

51. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102020 \$3,436,581.23 \$3,756,682.08 PROJECT NH 30061 - 37992A LOCAL AGRMT. 00-5594 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - OCTOBER 12, 2001 9.31%

12.65 km of bituminous cold milling, resurfacing, concrete pavement repair, curb and gutter, and drainage improvements on US-12, from Janesville west city limits westerly to Branch east county line, in Allen and Fayette Townships, Hillsdale County.

9.00% DBE participation required

Bidder	AS-READ	AS-CHECKED
Dunigan Bros., Inc Jackson, MI Milbocker and Sons, Inc Allegan, MI Thompson-McCully Company-Belleville* Nashville Construction - Nashville, MI	\$3,756,682.08 \$3,845,763.33	

2/8/01 Page 32 of 58

Niles Concrete Sawing - Niles, MI Balkema Excavating, Inc.- Kalamazoo, MI

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 18.15% State

52. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102021 \$2,749,653.50 \$2,668,836.70 PROJECT M 63071-49286 A LOCAL AGRMT. 00-5564 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - SEPTEMBER 19, 2003 -2.93%

1.609 km of bituminous cold milling, resurfacing, concrete pavement repair, water main alterations, streetscaping and landscape tree planting on M-15, from north of Paramus Street northerly to north of Bluegrass Street, in the city of Clarkston and Independence Township, Oakland County.

Bidder	AS-READ	AS-CHECKE	D
Cadillac Asphalt Paving - Novi, MI Rieth-Riley Construction CoGoshen, IN			
Lanzo Construction Company-Roseville, M	\$2,770,983.35	5 Same	3
Thompson-McCully Company-Belleville, MI	\$3,236,208.55		_
V.I.L. Construction - Sterling Hts., MI*	\$2,692,650.75	\$2,66	8,836.70 1
Ajax Paving Industries-Madison Hts., MI			
Ace Asphalt & Paving - Flint, MI			
Angelo lafrate Construction - Warren, M	\$2,943,760.32	2 Same	5
Dan's Excavating, Inc Shelby Twp., MI			
Zito Construction - Grand Blanc, MI	\$2,912,745.69) Same	4
L. D'Agostini & Sons - Macomb Twp., MI			
The Oakland Excavating Co Pontiac*	\$2,669,103.31	Same	2
Ron Bretz Excavating, Inc Lapeer, MI	\$3,258,555.75	Same	8
Genoak Construction Co Holly, MI	\$2,972,493.80) Same	6

8 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 18.15% State

2/8/01 Page 33 of 58

53. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102022 \$2,256,744.15 \$2,192,121.30 PROJECT ST 17042-45599 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 10, 2001 -2.86%

17.94 km of bituminous cold milling, resurfacing, guardrail upgrading and drainage improvements on M-48, from Mackinac Trail easterly to M-129, in Rudyard and Pickford townships,' Chippewa County.

10% DBE participation required

Bacco Construction - Iron Mountain, MI Payne & Dolan, Inc Gladstone, MI*	\$2,299,186.30	Same	2
	\$2,192,121.30	Same	1
Bidder	AS-READ	AS-CHE	CKED

2 Bidders

Source of Funds: 81.85% Federal, 18.15% State

54. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102023 \$2,689,303.57 \$2,520,920.69 PROJECT NH 39081-29751A LOCAL AGRMT. 00-5557 % OVER/UNDER EST. START DATE - APRIL 2, 2001 COMPLETION DATE - MAY 17, 2002 -6.26%

1.223 km of bituminous cold milling, resurfacing, widening, enclosed drainage, retaining wall construction, water main alterations and traffic signal installation on M-43, from Kalamazoo west city limits easterly to Amtrak railroad crossing in the city of Kalamazoo, Kalamazoo County.

12% DBE participation required

Bidder	AS-READ	AS-CHE	CKED
Hoffman Bros., Inc Battle Creek, MI Kamminga & Roodvoets - Grand Rapids, MI Klett Construction Company-Hartford, MI	\$2,912,413.65	Same	4
Milbocker and Sons, Inc Allegan, MI Nagel Construction, Inc Moline, MI	\$3,114,930.02	Same	5
Peters Construction CoKalamazoo, MI* Kalin Construction Co., Inc Sodus, MI Hardman Construction, IncLudington, MI	\$2,520,920.69	Same	1

2/8/01 Page 34 of 58

Nashville Construction - Nashville, MI			
Niles Concrete Sawing - Niles, MI	\$2,586,915.05	Same	2
Diversco Construction - Byron Center, MI			
Prince Bridge & Marine - Grand Haven, MI			
Balkema Excavating, Inc Kalamazoo, MI			
Robert Bailey Contractors-Kalamazoo, MI	\$2,834,164.59	Same	3

5 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.04% Federal, 2.72% Kalamazoo, 16.24% State

55. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102024 \$1,024,125.69 \$862,681.05 PROJECT M 55022-47233 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 24, 2001 -15.76%

1.798 km of bituminous widening for passing relief lanes on US-2/US-41, from east of 47 Mile Creek easterly to west of County "D" Road, in Harris Township, Menominee County.

Bidder	AS-READ	AS-CHECKED	
Bacco Construction - Iron Mountain, MI	\$918,230.90	Same	3
A. Lindberg & Sons, IncIshpeming, MI	\$1,069,236.05	Same	5
Payne & Dolan, Inc Gladstone, MI	\$905,711.80	Same	2
Hebert Construction Co Iron River, MI	\$953,280.44	Same	4
C. Oberstar Excavating - Marquette, MI*	\$862,681.05	Same	1

5 Bidders

Source of Funds: 100% State

2/8/01 Page 35 of 58

56. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102026 \$556,692.56 \$484,096.56 PROJECT BHN 64015-50288 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - SEPTEMBER 4, 2001 COMPLETION DATE - NOVEMBER 5, 2001 -13.04%

Concrete deck overlay, deck patching, pin and hanger replacement, and cleaning and coating existing structural steel, on US-31 over Grant Road (2 structures) in Shelby Township, Oceana County.

Bidder	AS-READ	AS-CHE	CKED
C.A. Hull Co., Inc Walled Lake, MI L.W. Lamb, Inc Saugatuck, MI J. Slagter & Son - Wayland, MI Midwest Bridge Company - Williamston, M Abhe & Svoboda, Inc Prior Lake, MN Hardman Construction, IncLudington, MI Walter Toebe Construction CoWixom, MI Prince Bridge & Marine - Grand Haven, MI Kiewit Construction Company - Elgin, IL	\$498,698.45 \$484,096.56 \$677,091.28 \$526,918.62 \$643,715.00	Same Same Same Same	2 1 5 3
	+ - · - ,· · • · • •	2 3	-

5 Bidders

Source of Funds: 80% Federal, 20% State

57. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102027 \$298,226.22 \$324,067.85 PROJECT STL 11022 - 51659A LOCAL AGRMT. 00-5573, 00-5574 % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - 25 working days -7.97%

2.56 km of trenching bituminous and aggregate shoulders, and bituminous resurfacing on Walton Road from St. Joseph River to west of Smith Road in Berrien County and resurface bituminous roadway with cold milling, concrete curb and gutter, bituminous surfacing, regulatory signs, and pavement marking on Red Bud Trail from Front Street to Fifth Street and on River Street from Red Bud Trail to the St. Joseph River in the city of Buchanan, Berrien County.

Klett Construction Company-Hartford, MI Consumers Asphalt - Benton Harbor, MI*	\$346,074.85	Same	2
	\$298,226.22	Same	1
Bidder	AS-READ		CKED

2/8/01 Page 36 of 58 Walsh & Kelly, Inc.- Griffity, IN

2 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 54175A - 80% Federal, 20% City of Buchanan

51659A - 80% Federal, 20% Berrien County

58. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102028 \$1,150,208.00 \$1,116,311.39

PROJECT EDA 29522-53521A

LOCAL AGRMT. 00-5591 % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - SEPTEMBER 1, 2001 -2.95%

Roadway reconstruction including sidewalk, storm sewer, and water main on S. Saint John's Street from Filmore to Center in the city of Ithaca, Gratiot County.

Bidder	AS-READ	AS-CHECKED
Valley Asphalt Company - Saginaw, MI		
Eastlund Concrete Construction-Holt, MI	\$1,371,031.02	Same 9
A.J. Rehmus & Son, Inc Bay City, MI		
Lee Wood Contracting - Essexville, MI	¢4 065 400 47	Como 7
Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI	\$1,265,183.17	Same 7
Central Asphalt, Inc Mt. Pleasant, MI		
Rohde Brothers Excavating - Saginaw, MI	\$1,330,521.36	Same 8
Nashville Construction - Nashville, MI	\$1,223,259.59	Same 5
Wooten Contracting Co Hemlock, MI		
Crawford Contracting, Inc Alma, MI	\$1,141,837.20	Same 2
Manigg Enterprises, Inc Alpena, MI*	\$1,116,311.39	Same 1
Zito Construction - Grand Blanc, MI	\$1,395,005.10	Same 10
The Isabella Corporation-Mt.Pleasant, M	\$1,662,580.76	Same 12
Cadwell Bros. Construction - Lansing, M	\$1,409,801.55	Same 11
Ron Bretz Excavating, Inc Lapeer, MI	\$1,173,675.61	Same 3
McGuirk Sand & Gravel - Mt. Pleasant, M	\$1,204,561.76	Same 4
3-S Construction, Inc Midland, MI	\$1,254,453.76	\$1,251,013.76 6

12 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 80.97% State, 19.03% City of Ithaca

2/8/01 Page 37 of 58

59. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102029 \$4,112,174.61 \$3,948,132.90 PROJECT M 76041-45672 A LOCAL AGRMT. 99-5465 % OVER/UNDER EST. START DATE - APRIL 30, 2001 COMPLETION DATE - OCTOBER 22, 2001 -3.99%

1.79 km of bituminous roadway reconstruction, widening, enclosed drainage, traffic signal installation, water main alterations and streetscaping on M-71, from east of Woodworth Street southerly and easterly to Lytle Road, in the city of Corunna, Shiawassee County.

10% DBE participation required

Bidder Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI	Days Origina	IA AS-CHEC	KED A	
Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI	175	\$3,997,249.54	Same	2
Dan's Excavating, Inc Shelby Twp., MI Rohde Brothers Excavating - Saginaw, MI C & D Hughes, Inc Charlotte, MI	125	\$4,778,875.41	Same	5
E.T. Mackenzie Company - Grand Ledge, N Bituminous Pavers, Inc Burton, MI	/11			
Zito Construction - Grand Blanc, MI* Cadwell Bros. Construction - Lansing, MI	175	\$3,948,132.90	Same	1
Ron Bretz Excavating, Inc Lapeer, MI	165	\$4,093,739.81		3
Genoak Construction Co Holly, MI	175	\$4,268,328.16	Same	4
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI	ays Original A-	+B AS-CH	ECKED	A+B
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI Milbocker and Sons, Inc Allegan, MI	ays Original A-	+B AS-CH \$4,872,249.54		
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI Dan's Excavating, Inc Shelby Twp., MI Rohde Brothers Excavating - Saginaw, MI C & D Hughes, Inc Charlotte, MI	175 125		Same	
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI Dan's Excavating, Inc Shelby Twp., MI Rohde Brothers Excavating - Saginaw, MI C & D Hughes, Inc Charlotte, MI E.T. Mackenzie Company - Grand Ledge, M	175 125	\$4,872,249.54	Same	2
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI Dan's Excavating, Inc Shelby Twp., MI Rohde Brothers Excavating - Saginaw, MI C & D Hughes, Inc Charlotte, MI E.T. Mackenzie Company - Grand Ledge, M Bituminous Pavers, Inc Burton, MI Zito Construction - Grand Blanc, MI*	175 125	\$4,872,249.54	Same Same	2
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI A.J. Rehmus & Son, Inc Bay City, MI Milbocker and Sons, Inc Allegan, MI Fisher Contracting Company - Midland, MI Dan's Excavating, Inc Shelby Twp., MI Rohde Brothers Excavating - Saginaw, MI C & D Hughes, Inc Charlotte, MI E.T. Mackenzie Company - Grand Ledge, M Bituminous Pavers, Inc Burton, MI	175 125 ⁄/I	\$4,872,249.54 \$5,403,875.11	Same Same Same	2 5

Note: The A + B bid total is used to determine the low bidder.

The A bid total reflects the actual contract price.

2/8/01 Page 38 of 58

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 51260A - 20.66% City of Corunna, 13.31% State

60.03% Federal

45672A - 99.06% State, .94% City of Corunna

60. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102030 \$2,525,004.93 \$2,417,943.42

PROJECT STT 66032-45050A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - OCTOBER 5, 2001 -4.24%

10.65 km of bituminous base crushing and shaping, bituminous resurfacing, guardrail upgrading and drainage improvements on US-45, from Baltimore River Road northerly to M-26, in Stannard and Rockland Townships, Ontonagon County.

10% DBE participation required

Bidder	AS-READ	AS-CHE	CKED
Bacco Construction - Iron Mountain, MI A. Lindberg & Sons, IncIshpeming, MI Mathy Construction Company-Onalaska, Payne & Dolan, Inc Gladstone, MI* Hebert Construction Co Iron River, MI	\$3,186,607.64 \$2,886,675.49 WI \$2,683,159.91 \$2,417,943.42	Same Same Same	4 3 2 1

4 Bidders

Source of Funds: 81.85% Federal, 18.15% State

61. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102031 \$843,740.52 \$660,246.80 PROJECT M 10032-48733 A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - SEPTEMBER 4, 2001

COMPLETION DATE - OCTOBER 26, 2001 -21.75%

2.630 km of bituminous widening for passing relief lanes on US-31, from Valley Road easterly to east of Old State Road, in Homestead Township, Benzie County.

Bidder AS-READ AS-CHECKED

Rieth-Riley Construction Co.- Goshen, I \$1,206,308.64 Same 4

2/8/01 Page 39 of 58

C & D Hughes, Inc Charlotte, MI	\$862,444.86	Same	3
Elmer's Crane & Dozer-Traverse City, MI	\$708,549.61	Same	2
CJ's Excavating Septic - Cadillac, MI			
Bernie Johnson Trucking, Inc Leroy, MI			
Domres Construction Co Manistee, MI *	\$660,246.80	Same	1

Source of Funds: 100% State

2/8/01 Page 40 of 58

62. LETTING OF FEBRUARY 2, 1001 ENG. EST. LOW BID PROPOSAL 0102032 \$759,226.21 \$709,482.61 PROJECT NH 77023-45755 A LOCAL AGRMT. 00-5570 % OVER/UNDER EST. START DATE - JULY 23, 2001 COMPLETION DATE - OCTOBER 20, 2001 -6.55%

2.29 km of bituminous cold milling, resurfacing, concrete pavement repair and drainage improvements on I-69BL, from 25th Street easterly to Military Street, in Port Huron Township and the city of Port Huron, St. Clair County.

7% DBE participation required

Bidder	AS-READ	AS-CHE	CKED
Kelcris Corporation - Williamston, MI Snowden, Inc Escanaba, MI	\$746,575.20	Same	4
Causie Contracting, Inc Mason, MI*	\$709,482.61	Same	1
Florence Cement Company - Troy, MI	\$715,189.80	Same	2
Angelo lafrate Construction - Warren, MI			
Six-S, Inc Waterford, MI			
Pappas Brothers, Inc Shelby Twp., MI	\$722,592.30	Same	3

4 Bidders

By association with the above construction contract we are also asking for approval of the above-referenced cost participation agreement.

Source of Funds: 81.85% Federal, 1.36% Port Huron, 16.79% State

2/8/01 Page 41 of 58

63. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102033 \$712,777.58 \$604,760.66 PROJECT HPP 35032-50955 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 30, 2001 -15.15%

0.66 km of bituminous widening, bituminous surfacing, enclosed drainage, and curb and gutter for intersection improvement on US-23, at the Tawas Beach Road intersection, in the city of East Tawas, losco County.

10% DBE participation required

Bidder	AS-READ	AS-CHE	CKED
Bolen Asphalt Paving - East Tawas, MI* A.J. Rehmus & Son, Inc Bay City, MI	\$604,760.66	Same	1
Rieth-Riley Construction Co Goshen, I Katterman Trucking, Inc Hale, MI Payne & Dolan, Inc Gladstone, MI Rohde Brothers Excavating - Saginaw, MI Cordes Excavating, Inc Hillman, MI	\$823,324.27 \$656,737.38	Same \$661,840	4).38 2
Manigg Enterprises, Inc Alpena, MI Pyramid Paving - Essexville, MI	\$820,000.00 \$834,145.65	Same Same	3 5

5 Bidders

Source of Funds: 80% Federal, 20% State

64. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102034 \$513,248.37 \$506,255.90 PROJECT HPP 63112-52586 A LOCAL AGRMT. % OVER/UNDER EST. START DATE - JUNE 1, 2001 COMPLETION DATE - AUGUST 1, 2001 -1.36%

24.12 km of bituminous widening for intersection improvements, curb and gutter, and guardrail upgrading on M-24, from I-75 northerly to Lapeer south county line, in the city of Auburn Hills, the village of Lake Orion, Oxford and Orion Townships, Oakland County.

5% DBE participation required

2/8/01 Page 42 of 58

Bidder	AS-READ	AS-CHE	CKED
Cadillac Asphalt Paving - Novi, MI Thompson-McCully Company-Belleville, MI Ajax Paving Industries-Madison Hts., MI Ace Asphalt & Paving - Flint, MI	\$591,512.29 \$552,777.59 \$695,113.37	Same Same Same	3 2 5
Angelo lafrate Construction - Warren, M ABC Paving Company - Trenton, MI	\$597,768.76 \$596,355,00	Same	4
Peake Contracting, Inc Utica, MI *	\$506,255.90	Same	1

Source of Funds: 80% Federal, 20% State

COMPLETION DATE - JUNE 30, 2001

65. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102035 \$373,299.06 \$384,697.24 PROJECT CM 47065 - 53312A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award

0.24 km of bituminous ramp widening, concrete pavement repair, guardrail upgrading and traffic signal installation, on I-96 westbound exit ramp to Grand River Avenue, in the city of Brighton, Livingston County.

Bidder	AS-READ	AS-CHECKED	
Cadillac Asphalt Paving - Novi, MI	\$443,733.30	Same	5
Detroit Concrete Products - Milford, MI	\$417,581.37	Same	4
Thompson-McCully Company-Belleville, MI	\$397,682.78	Same	2
Ajax Paving Industries-Madison Hts.*	\$384,697.24	Same	1
Angelo lafrate Construction - Warren, M	\$413,566.22	Same	3
ABC Paving Company - Trenton, MI			

3.05%

5 Bidders

Source of Funds: 80% Federal, 20% State

66. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102037 \$279,419.04 \$228,850.00 PROJECT STG 50011 - 52100A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 1, 2001 -18.10%

39.456 km of non-freeway sign upgrading on M-53, from 8 Mile Road northerly to 18 Mile Road, and from Old M-53

2/8/01 Page 43 of 58

(Van Dyke Road) northerly to Lapeer south county line, in Macomb County.

Bidder	AS-READ	AS-CHECKED	
Highway Service Company - Woodhaven, MI			
Lake Erie Construction - Norwalk, OH*	\$228,850.00	Same	1
Action Traffic Maintenance- Utica, MI	\$251,038.70	Same	2
Trans Tech Electric - South Bend, IN	\$277,174.40	Same	3
J & J Contracting, Inc Ithaca, MI	\$285,905.40	Same	4

4 Bidders

Source of Funds: 100% Federal

67.	LETTING OF FEBRUARY 2, 2001	ENG. EST.	LOW BID
	PROPOSAL 0102038	\$267,600.43	\$226,864.54
	PROJECT MRR 01051 - 52215A		
	LOCAL AGRMT.	% OVER/UND	ER EST.
	START DATE - 10 days after award		
	COMPLETION DATE - JUNE 22, 2001		-15.22%

Bituminous railroad crossing approach reconstruction on US-23, at the Lake State railroad crossing in Harrisville Township, Alcona County.

Bolen Asphalt Paving - East Tawas, MI*	\$226,864.54	Same	1
Kelcris Corporation - Williamston, MI Payne & Dolan, Inc Gladstone, MI AIC, Inc Holt, MI	\$315.647.37	Same	2
Shaw Contracting, Inc KawKawlin, MI	, , , , , , , , , , , , , , , , , , , ,		

AS-READ AS-CHECKED

2 Bidders

Source of Funds: 100% State

Bidder

68.	LETTING OF FEBRUARY 2, 2001	ENG. EST.	LOW BID
	PROPOSAL 0102039	\$2,240,015.22	\$1,799,758.42
	PROJECT M 77111-53698A, etc.		

2/8/01 Page 44 of 58

LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award -19.65%

COMPLETION DATE - OCTOBER 1, 2001

21.29 km of concrete pavement repair on I-94, from Macomb east county line northeasterly to Fred Moore Highway, and from I-69 northerly to Water Street; and on M-29 from Marysville south city limits northerly to I-94BL, in the city of Marysville, Port Huron and Casco Townships, St. Clair County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHE	CKED
Kelcris Corporation - Williamston, MI Snowden, Inc Escanaba, MI Causie Contracting, Inc Mason, MI Florence Cement Company - Troy, MI	\$1,860,122.10 \$1,799,758.42 \$2,151,103.33 \$1,814,307.16	Same Same Same Same	3 1 6 2
Angelo Iafrate Construction-Warren, MI Scodeller Construction - South Lyon, MI Diamond Surface, Inc Maple Grove, MN Six-S, Inc Waterford, MI	\$2,127,352.77 \$2,140,628.24	Same Same	4 5
Six-S, Inc vvaterrord, MI	\$2,140,628.24	Same	5

6 Bidders

Source of Funds: 53698A - 100% State 53699A - 100% State

69. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102040 \$1,687,700.58 \$1,599,179.39

PROJECT IMG 19022-46980 A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - SEPTEMBER 6, 2001

COMPLETION DATE - FEBRUARY 1, 2002 -5.25%

27.36 km of freeway sign upgrading on I-96, from I-69 southerly and easterly to US-127, in the city of Lansing, Watertown, Delta, Windsor, Delhi and Lansing Townships, Clinton, Eaton and Ingham Counties.

Bidder	AS-READ	AS-CHEC	CKED
Midwest Bridge Company - Williamston, M Highway Service Company - Woodhaven, MI	\$1,647,775.75	Same	2
Lake Erie Construction - Norwalk, OH Action Traffic Maintenance - Utica,*	\$1,599,179.39	Same	1

2/8/01 Page 45 of 58 Trans Tech Electric, Inc.-South Bend, I J & J Contracting, Inc.- Ithaca, MI

\$1,691,259.00

Same

3

3 Bidders

Source of Funds: 99.37% Federal, .63% State

70. LETTING OF FEBRUARY 2, 2001 PROPOSAL 0102041 PROJECT 72061-54020 A LOCAL AGRMT. START DATE - AUGUST 13, 2001

ENG. EST. LOW BID \$1,651,316.70 \$1,771,938.70

% OVER/UNDER EST.

COMPLETION DATE - OCTOBER 1, 2001

7.30%

20.20 km of compound seal interlayer, microsurfacing and single course microsurfacing on I-75, from Ogemaw west county line northwesterly to south of 9 Mile Hill Road, in Richfield, Backus, and Higgins Townships, Roscommon County.

A 2001 highway preventive maintenance project.

Terry Construction, Inc Hamilton,*	\$1,771,938.60	\$1,771,938.70 1
Pavement Maintenance - Imlay City, MI		
Strawser Incorporated - Columbus, OH	\$2,056,725.10	\$2,056,725.20 2
D & D Contracting, Inc Grawn, MI		
Bidder	AS-READ	AS-CHECKED

2 Bidders

Source of Funds: 100% State

2/8/01 Page 46 of 58 71. LETTING OF FEBRUARY 2, 2001
PROPOSAL 0102042
PROJECT 41131-53331 A
LOCAL AGRMT.
START DATE - MARCH 30, 2001
COMPLETION DATE - MAY 24, 2001

ENG. EST. LOW BID \$1,090,797.00 \$1,131,033.86

% OVER/UNDER EST.

3.69%

2.977 km of concrete pavement repair on US-131, from north of Pearl Street northerly to south of Ann Street, in the city of Grand Rapids, Kent County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHE	CKED
Kelcris Corporation - Williamston, MI Snowden, Inc Escanaba, MI	\$1,393,306.44	Same	2
Causie Contracting, Inc Mason, MI*	\$1,131,033.86	Same	1
Florence Cement Company - Troy, MI Diversco Construction - Byron Center, M Diamond Surface, Inc Maple Grove, MN	\$1,515,463.77	Same	3

3 Bidders

Source of Funds: 100% State

72. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102043 \$613,770.00 \$473,250.00 PROJECT M 63091-53696 A LOCAL AGRMT. \$000 OVER/UNDER EST. START DATE - JUNE 1, 2001 COMPLETION DATE - 30 calendar days -22.89%

5.74 km of overband crack fill and microsurfacing on I-75BL (Perry Street) from Woodward Avenue northeasterly to Opdyke Road, in the cities of Pontiac and Auburn Hills, Oakland County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Strawser Incorporated - Columbus, OH* Pavement Maintenance - Imlay City, MI Terry Construction, Inc Hamilton, OH	\$473,250.00 \$519,501.10 \$514,742.71	Same Same Same	1 3 2

3 Bidders

2/8/01 Page 47 of 58

Source of Funds: 100% State

2/8/01 Page 48 of 58

73. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102044 \$503,053.46 \$435,572.82 PROJECT NHG 84917 - 53173A LOCAL AGRMT. \$COMPLETION DATE - 30 working days \$-13.41%

Overhead sign foundation replacement, region wide on various trunk line routes in Wayne County.

Bidder	AS-READ	AS-CHE	CKED
Midwest Bridge Company - Williamston, M Highway Service Company - Woodhaven, MI*	\$474,803.56 \$435,572.82	Same Same	2 1
Lake Erie Construction - Norwalk, OH	¢670 696 22	Como	4
Action Traffic Maintenance - Utica, MI Trans Tech Electric, IncSouth Bend, I	\$670,686.32 \$578,676.50	Same Same	4 3
J & J Contracting, Inc Ithaca, MI	ψοι ο,οι ο.οο	Came	J

4 Bidders

Source of Funds: 98.28% Federal, 1.72% State

74. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102046 \$436,126.70 \$384,727.20 PROJECT M 23092 - 50126A LOCAL AGRMT. % OVER/UNDER EST. START DATE - AUGUST 13, 2001 -11.79%

11.58 km of concrete pavement repair and guardrail upgrading on M-99, from Holt Road southerly to Petrieville Highway, in Windsor and Eaton Rapids Townships, Eaton County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED	
Kelcris Corporation - Williamston, MI*	\$384,727.20	Same	1
Snowden, Inc Escanaba, MI	\$389,542.00	Same	2
Causie Contracting, Inc Mason, MI	\$398,892.22	Same	3
Florence Cement Company - Troy, MI			
Pappas Brothers, Inc Shelby Twp., MI	\$508,754.50	Same	4

4 Bidders

2/8/01 Page 49 of 58

Source of Funds: 50126A - 100% State

53240A - 100% State

75. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102047 \$340,764.20 \$312,167.00

PROJECT M 72041 - 55412A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - MAY 15, 2001

COMPLETION DATE - JUNE 10, 2001 -8.39%

9.69 km of bituminous resurfacing on M-18, from north of Lancewood Drive northerly to north of Flooter Road, in Higgins and South Branch Townships, Roscommon and Crawford Counties.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHECKED
Bolen Asphalt Paving - East Tawas, MI Rieth-Riley Construction Co Goshen	\$326,756.20 , IN * \$312,167.00	Same 2 Same 1
Payne & Dolan, Inc Gladstone, MI	\$337,589.13	\$337,589.14 3
H & D, Inc Bay Shore, MI	\$397,593.13	\$397,593.14 4

4 Bidders

Source of Funds: 100% State

75. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102048 \$359,587.75 \$378,560.20

PROJECT STE 20032 - 52061A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - APRIL 16, 2001

COMPLETION DATE - JUNE 4, 2001 5.28%

4.60 km of bituminous bicycle path construction, overband crack fill, microsurfacing, and traffic signal installation on I-75BL, from Norway Street northerly to Grayling High School, in the city of Grayling, Grayling and Frederick Townships, Crawford County.

Bidder	AS-READ	AS-CHE	CKED
Rieth-Riley Construction Co Goshen, I Katterman Trucking, Inc Hale, MI	\$434,150.65	Same	3
Payne & Dolan, Inc Gladstone, MI H & D, Inc Bay Shore, MI	\$426,369.50	Same	2

2/8/01 Page 50 of 58

Pappas Brothers, Inc.- Shelby Twp.,MI* \$378,560.20 Same 1

3 Bidders

Source of Funds: 81.85% Federal, 18.15% State

76. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102050 \$90,112.92 \$82,306.88

PROJECT M 15051 - 54089A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - AUGUST 7, 2001

COMPLETION DATE - 5 working days -8.66%

0.883 km of bituminous cold milling and resurfacing on M-32, from M-66 easterly to Jordan River, in the city of East Jordan, Charlevoix County.

A 2001 highway preventive maintenance project.

Bidder	AS-READ	AS-CHE	CKED
Rieth-Riley Construction Co Goshen, I	\$107,271.47	Same	4
Payne & Dolan, Inc Gladstone, MI Elmer's Crane & Dozer-Traverse City*	\$90,202.94 \$82,306.88	Same Same	3 1
H & D, Inc Bay Shore, MI	\$85,597.95	Same	2

4 Bidders

Source of Funds: 100% State

77. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102051 \$1,067,058.12 \$954,696.94

PROJECT STG 84914 - 53159A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 1, 2001 -10.53%

Permanent pavement marking application, region wide on various trunk line routes in Bay Region.

Bidder AS-READ AS-CHECKED

Chemi-Trol Chemical Co. - Gibsonburg, OH

Clark Highway Services - Lake City, MI \$1,155,639.70 Same 3

P.K. Contracting, Inc. - Troy, MI * \$954,696.94 \$954,696.95 1

Oglesby Construction, Inc.- Norwalk, OH

R S Contracting, Inc. - Fraser, MI \$1,099,321.89 Same 2

2/8/01 Page 51 of 58

Source of Funds: 100% Federal

78. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102052 \$474,651.64 \$472,330.21

PROJECT STG 84916 - 53162A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 9, 2001 -0.49%

Permanent pavement marking application, region wide on various trunk line routes in University Region.

Bidder	AS-READ	AS-CHE	CKED
Chemi-Trol Chemical Co Gibsonburg, C Clark Highway Services - Lake City, MI P.K. Contracting, Inc Troy, MI * Oglesby Construction, Inc Norwalk, OH	9H \$472,330.21	Same	1
R S Contracting, Inc Fraser, MI	\$517,176.10	Same	2

2 Bidders

Source of Funds: 100% Federal

79. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102053 \$403,241.69 \$385,067.95 PROJECT STH 25101 - 53314A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - SEPTEMBER 10, 2001

COMPLETION DATE - NOVEMBER 2, 2001 -4.51%

0.40 km of bituminous cold milling, resurfacing, widening for turn lanes, curb and gutter and traffic signal loop installation, on M-57 at Elms Road intersection, in Montrose and Vienna Townships, Genesee County.

Bidder	AS-READ	AS-CHECKE	D
Saginaw Asphalt Paving - Carrollton, MI Valley Asphalt Company - Saginaw, MI Thompson-McCully Company-Belleville, MI Ace Asphalt & Paving - Flint, MI Lois Kay Contracting Co Saginaw, MI	\$396,868.14 \$386,353.18 \$385,906.63 \$423,819.19 \$464,420.05	Same 3 Same 2 \$387,906.35 Same 5 Same 6	4
zolo nay contracting co. Caginaw, ini	Ψ 10 1, 120.00	C anno 0	

2/8/01 Page 52 of 58

Bituminous Pavers, Inc. - Burton, MI

Pyramid Paving - Essexville, MI *

\$385,417.95 \$385,067.95 1

6 Bidders

Source of Funds: 100% Federal

80. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102054 \$287,890.00 \$173,303.00

PROJECT MER 58053 - 54360A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award COMPLETION DATE - MAY 15, 2001

-39.80%

Emergency structural steel repair on US-24 over Huron River, in Berlin Township, Monroe County.

Bidder	AS-READ	AS-CHE	CKED
C.A. Hull Co., Inc Walled Lake, MI E.C. Korneffel Co Trenton, MI J. Slagter & Son - Wayland, MI	\$174,914.00 \$223,150.00	Same Same	2 3
Abhe & Svoboda, Inc Prior Lake, MN Dan's Excavating, Inc Shelby Twp., MI Gerace Construction, Inc Midland, MI*	\$270,000.00 \$173,303.00	Same Same	4 1
Posed Construction, Inc Utica, MI Walter Toebe Construction Co Wixom, MI	· ,		

4 Bidders

Source of Funds: 100% State

81. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102055 \$187,183.00 \$189,991.00 PROJECT STG 84914 - 53160A

LOCAL AGRMT. % OVER/UNDER EST.

START DATE - 10 days after award

COMPLETION DATE - NOVEMBER 1, 2001 1.50%

Special permanent pavement marking application, region wide on various trunk line routes in Bay Region.

Bidder AS-READ AS-CHECKED

Chemi-Trol Chemical Co. - Gibsonburg, OH Clark Highway Services - Lake City, MI

2/8/01 Page 53 of 58

P.K. Contracting, Inc Troy, MI *	\$189,991.00	Same	1
Oglesby Construction, Inc Norwalk, OH			
R S Contracting, Inc Fraser, MI	\$203,445.00	Same	2

Source of Funds: 100% Federal

82. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102057 \$1,404,572.87 \$1,417,985.97 PROJECT IMG 82191 - 53357A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - AUGUST 1, 2001 0.95%

13.0 km of freeway sign upgrading on I-75, from Monroe north county line northerly to Sibley Road, in the cities Rockwood, Flat Rock and Woodhaven, and Brownstown Township, Wayne County.

Bidder	AS-READ	AS-CHECKED	
Midwest Bridge Company - Williamston, M Highway Service Company - Woodhaven, MI Lake Erie Construction - Norwalk, OH	\$1,518,314.20	Same	3
Action Traffic Maintenance - Utica, MI* Trans Tech Electric, IncSouth Bend, I	\$1,417,985.97 \$1,486,687.60	Same Same	1 2

3 Bidders

Source of Funds:99.29% Federal, .71% State

83. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102058 \$961,025.80 \$839,300.00 PROJECT IMG 58152 - 46984A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - 30 working days -12.67%

13.0 km of freeway sign upgrading on I-75, from I-275 northerly to Wayne south county line, in Berlin and Frenchtown Townships, Monroe County.

2/8/01 Page 54 of 58

Bidder AS-READ		AS-CHECKED	
\$885,843.25	Same	2	
\$895,071.13	Same	3	
\$839,300.00	Same	1	
\$940,797.31	Same	4	
\$958,000.00	Same	5	
	\$885,843.25 \$895,071.13 \$839,300.00 \$940,797.31	\$885,843.25 Same \$895,071.13 Same \$839,300.00 Same \$940,797.31 Same	

Source of Funds: 99.54% Federal, .46% State

84. LETTING OF FEBRUARY 2, 2001 ENG. EST. LOW BID PROPOSAL 0102059 \$248,864.46 \$127,310.00 PROJECT NHG 84917 - 53172A LOCAL AGRMT. % OVER/UNDER EST. START DATE - 10 days after award COMPLETION DATE - 30 working days -48.84%

Overhead sign foundation replacement region wide on various trunk line routes in Oakland and St. Clair Counties.

Bidder	AS-READ	AS-CHE	CKED
Midwest Bridge Company - Williamston, MI* Highway Service Company - Woodhaven, MI	\$127,310.00	Same	1
Action Traffic Maintenance - Utica, MI	\$141,155.02	Same	2
Trans Tech Electric, IncSouth Bend, I	\$231,637.00	Same	3
J & J Contracting, Inc Ithaca, MI			

3 Bidders

Source of Funds: 98.04% Federal, 1.96% State

2/8/01 Page 55 of 58

EXCESS PROPERTY

85. RESOLUTION "A" - Sale to Abutting Owner

M-1518-N

CS 63041, Pcl. 712, Item 1

The property is located in Highland Township, Oakland County, Michigan, and contains 0.63 acres, more or less. The subject tract was appraised by Cherry Jackson, Property Analyst, on November 8, 2000, and reviewed and approved at the current market value of \$14,000 by R. Michael Smith, Supervisor, Excess Property Unit, on January 3, 2001. Richard Pfefferman, the only abutting owner, offered to purchase the subject tract at the appraised value.

\$14,000

86. RESOLUTION "B" - Sale to Abutting Owner

8-978-N

CS 19033, Pcl. 404, 404N, Item 1

The property is located in DeWitt Township, Clinton County, Michigan, and contains 0.38 acres, more or less. The subject tract was appraised by James G. Simon, Region Property Analyst, on November 21, 2000, reviewed and approved at the current market value of \$1,400 by Jeffrey R. Ruest, University Region Agent, on November 21, 2000. The property is unbuildable and undevelopable in its present state. Its highest and best use is sale to the abutting owner. Michael and Ruth Foster (H&W), the only abutting owners, offered to purchase the subject tract at the appraised value.

\$1,400

87. RESOLUTION "C" - Access Rights

M-1517-AR

CS 63043, Pcl. C-118, Item 1

The property is located in Avon Township, Oakland County, Michigan, and contains 17 feet of lineal access rights, more or less. The City of Rochester Hills and the Oakland County Road Commission have requested MDOT relocate access rights on Livernois Avenue in order to improve driving safety in the area. The Rochester Day Care, LLC, has agreed to pay a processing fee of \$500 and has deposited this amount with the Financial Operations Division.

\$500

2/8/01 Page 56 of 58

1.

1-206-X

<u>RESOLUTION "D" - Exchange</u> CS 27021, Pcl. 15X, TX, 15X, 15, Item 1

The Department of Transportation has requested an exchange of properties with the City of Wakefield for property required to provide MDOT a uniform right of way along US-2. The property MDOT is conveying is located in the City of Wakefield, Gogebic County, Michigan, and contains 1.23 acres, more or less. The property the City of Wakefield is conveying to MDOT contains 19,760 square feet (or .45 acres, more or less). This exchange of property, for property required for ROW, is considered to be in the best interest of the Department and, therefore, the consideration for this exchange is mutual benefits.

Mutual Benefits

2/8/01 Page 57 of 58 In accordance with MDOT's policies and procedures and subject to concurrence by the Federal Highway Administration, the preparation and execution of the appropriate documents approved by the Attorney General, and compliance with all legal and fiscal requirements, the Director recommends for approval by the State Administrative Board the items on this agenda.

The approval by the State Administrative Board of these contracts does not constitute the award of same. The award of contracts shall be made at the discretion of the Director-Department of Transportation when the aforementioned requirements have been met. Subject to exercise of that discretion, I approve the contracts described in this agenda and authorize their award by the responsible management staff of MDOT to the extent authorized by, and in accordance with, the December 14, 1983 resolution of the State Transportation Commission and the Director's delegation memorandum of January 16, 2001

Respectfully submitted,

Gregory J. Rosine, Director

2/8/01 Page 58 of 58